

This listing of claims will replace the prior version in the application.

Claims

1. (currently amended) Composition ~~according to Claim 1~~, comprising from 1 to 40% by weight of fluorinated base, from 50 to 99% by weight of secondary butanol, and from 0 to 30% by weight of DMSO, the sum of the percentages by weight of the constituents being equal to 100.

2. (original) Composition according to Claim 1, comprising from 15 to 25% by weight of fluorinated base, from 50 to 70% by weight of secondary butanol and from 15 to 25% by weight of DMSO.

3. (currently amended) Composition according to ~~one of Claims 1 or 2~~ Claim 1, characterized in that the fluorinated base comprises one or more fluorinated compounds having a surface tension of less than 30 mN/m at 25°C and a zero ozone degradation potential (ODP).

4. (currently amended) Composition according to Claim 3, characterized in that the fluorinated compound(s) is (are) chosen from the group consisting of hydrofluorocarbons (HFCs) ~~and/or~~, hydrofluoro ethers (HFEs) ~~and mixtures thereof~~.

5. (currently amended) Composition according to ~~one of Claims 1 to 3~~ Claim 1, characterized in that the fluorinated base also contains trans-1,2-dichloroethylene.

6. (currently amended) Composition according to Claim 4, characterized in that the ~~HFC(s) is (are)~~ HFC is chosen from 1,1,1,3,3-pentafluorobutane (HFC 365 mfc), 1,1,1,2,3,4,4,5,5,5-decafluoropentane (HFC 4310 mee), 1,1,1,2-tetrafluoroethane (HFC 134 a), pentafluoroethane (HFC 125), 1,1,1-trifluoroethane (HFC 143 a), difluoromethane (HFC

32), 1,1-difluoroethane (HFC 152 a), 1-fluoroethane (HFC 161), 1,1,1,2,3,3,3-heptafluoropropane (HFC 227 ea), 1,1,1,3,3,pentafluoropropane (HFC 245 fa), octafluoropropane (HFC 218), (perfluorobutyl)ethylene ($C_4H_9CH=CH_2$), 1,1,2,2,3,4,5-heptafluorocyclopentane ($C_5H_3F_7$), perfluorohexylethylene ($C_6F_{13}CHCH_2$), tridecafluorohexane ($C_6F_{13}H$) and perfluoro(methylmorpholine) (PF 5052) or mixtures thereof.

7. (currently amended) Composition according to one of Claims 4 to 6 Claim 4, characterized in that the fluorinated base comprises a mixture of HFC 365 mfc and HFC 4310 mee and, optionally, HFC 227 ea.

8. (currently amended) Composition according to Claim 4, characterized in that the ~~HFE(s) is (are)~~ HFE is chosen from methylheptafluoropropyl ether ($C_3F_7OCH_3$), methylnonafluorobutyl ether ($C_4F_9OCH_3$), ethylnonafluorobutyl ether ($C_4F_9OC_2H_5$) and perfluoropyran ($C_5F_{10}O$) or mixtures thereof.

9. (currently amended) Use of the compositions according to one of Claims 1 to 8, Method for defluxing electronic boards, ~~more particularly for defluxing electronic boards containing "no clean" fluxes comprising a cleaning step, characterized in that the cleaning step is carried out with a composition according to Claim 1.~~

10. (currently amended) Method for defluxing electronic boards of Claim 9 comprising a first cleaning step and a second rinsing step, characterized in that the cleaning step is carried out with a composition according to one of Claims 1 to 8 Claim 1, in a cleaning tank (2) and the rinsing step is carried out with a pure fluorinated base in a rinsing tank (8), ~~this fluorinated base possibly being different from that present in the cleaning tank (2).~~

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